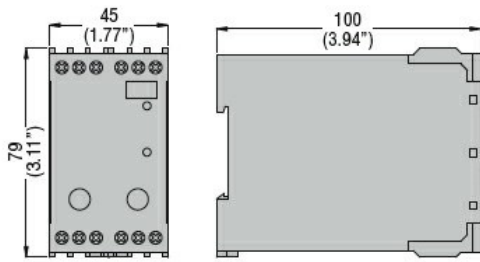
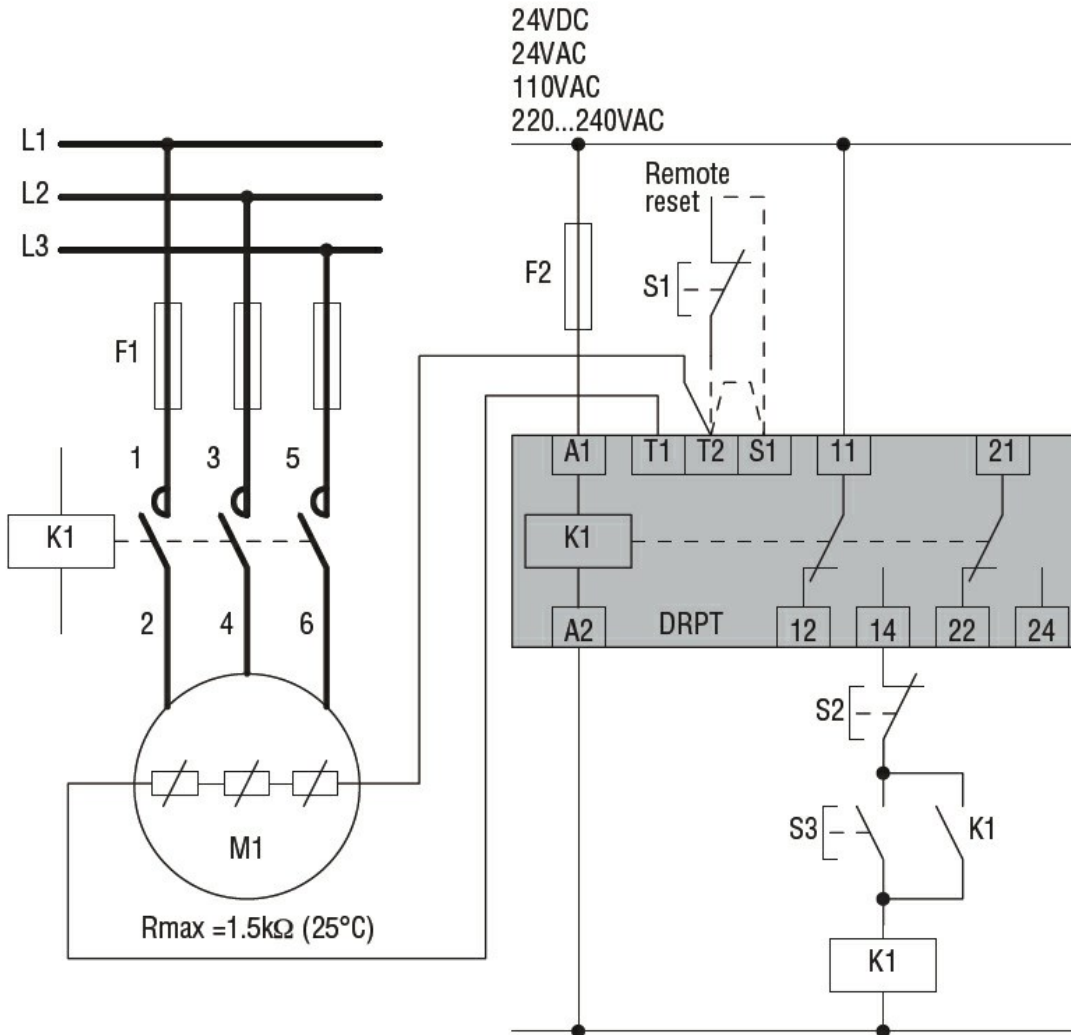




Product designation	DRPT		
Product type designation	Thermistor protection relay		
General characteristics			
Pollution degree	3		
Frontal IP degree	IP20		
Type of release	Thermal		
Phase failure detection	no		
Reset mode	Manual or automatic		
Power circuit characteristics			
Rated insulation voltage U_i IEC/EN	V	250 Between supply-inputs-outputs	
Rated impulse withstand voltage U_{imp}	kV	4	
Rated operational voltage	V	24 DC	
Test Button	yes		
Trip indicator	no		
Terminals	type	Screw	
Tightening torque for terminals	min	Nm	0.8
	max	Nm	1.2
Conductor section	Flexible w/o lug max	mm ²	1.5
	Flexible c/w lug max	mm ²	1.5
Auxiliary circuit characteristics			
Auxiliary contacts	CO	Nr.	2
Auxiliary Rated impulse withstand voltage U_{imp}	kV	4	
Auxiliary Rated operational voltage	V	250	
Ambient conditions			
Storage temperature	min	°C	-30
	max	°C	80
Compensation temperature	min	°C	-10
	max	°C	60
Mechanical features			
Operating position	normal	Any	
Fixing	DIN rail 35mm		
Dimensions			



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 60255-5

Certifications

EAC